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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-87.5 CLAIMS AS FILED - PART I (Column 1) OTHER THAN (Column 2) SMALL ENTITY QR SMACLENTITY FOR NUMBER FILED BASIO FEE (37 CFR 1.16(a)) NUMBER EXTRA RATE RATE ·FEE TOTAL CLAIMS (37 CFR 1.16(c)) OR minus 20 = INDEPENDENT CLAIMS (37 CFR 1.16(b)) OR minus 3' = MULTIPLE DEPENDENT CLAIM PRÉSENT · OR (37 CFR 1.16(d)) * If the difference in column 1 is less than zero, enter *0* in column 2. OR · TOTAL OR CLAIMS AS AMENDED - PART II TOTAL (Column i) (Column 2) (Column 3) OTHER THAN SMALL ENTITY CLAIMS OR HIGHEST SMALL ENTITY REMAINING NUMBER ENDMENT PRESENT AFTER RATE PREVIOUSLY ADDI: EXTRA AMENDMENT ADDI-PAID FOR TIONAL Total (37 CFR 1.16(c)) Minus FEE TIONAL FEE Independent (37 CFR 1.16(b)) Minus OR FIRET PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(J)) OR OR 1:1: TOTAL TOTAL ADD'L FEE .OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING HIGHEST FINE NUMBER PRESENT. AETER RATE ADDL. PREVIOUSLY MENDMENT TIONAL 20 PAID FOR PENDM Total (2) CFR LIGION TIONAL PEE Minus FEE Minús OR FIRST PRESENTATION OF MULTIPLE DEPENDENT GLAIM (37 CFR 1, 16(d)) OB OR TOTAL ADD'L FEE OR (Column 1) ADD'L FEE. (Column 2) (Column 3) CLAIMS HIGHEST REMAINING FNI PRESENT NUMBER AFTER AMENDMENT RATE ADDI-REVIOUSLY EXTRA RATE ADDI-PAID FOR TIONAL (37 CFR 1.16(c)) TIONÁL Minus FEE AMEND Independent X 1_ Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) ÖR X ş OR. TOTAL If the entry in column 1 is less than the entry in column 2, write "0" in column 3 TOTAL ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. ADD'L FEE

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, and the public which is to file (and by the public which is to file (and lncluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313, 1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.